

ABSTRACT

Device for converting a video format including a control unit for determining an operation conducted at the present time, recognizing an operation to be conducted at the next time based on the operation conducted at the present time, and providing control signals suitable for the operation to be conducted at the next time, according to an input video format of an input video signal and an output video format of an output video signal desired to provide, and a processing unit for conducting operations required for converting the input video format into the output video format desired to provide in response to the control signals from the control unit, thereby requiring very simple modification of hardware for being adoptive to an addition of a new format and facilitating display of a variety of modes the user requires.